### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

INVENTORS: William J. Scales et al.

SERIAL NO.: 10/ ART UNIT: FILED: herewith EXAMINER:

TITLE: "CONFIGURING MEMORY FOR A RAID STORAGE SYSTEM"

ATTORNEY DOCKET NO.: GB920020094US1

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

### Dear Sir:

Pursuant to Sections 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, the attached form PTO-1449 lists documents, which may be pertinent to the invention as claimed in the above-identified application. Copies are herewith submitted of the non-US documents. The documents include art cited in a Search Report issued in the parent British application. A copy of the Search Report is also enclosed.

The citation of these documents should not be construed as a representation that a thorough search has been made, or that other, more pertinent material is not available.

Respectfully submitted,

Harry F. Smith

Reg. No. 32,493

HARRINGTON & SMITH, LLP

4 Research Drive

Shelton, CT 06484-6212

Telephone: (203) 925-9400

Facsimile: (203) 944-0245

Customer No.: 29,683







Application No: Claims searched: GB 0309538.7

1-12

Examiner: Date of search: Nigel Hanley 11 December 2003

Patents Act 1977: Search Report under Section 17

Documents	considered	to	be relevant:
Document	COMPARATOR		201010

Category	Relevant to claims	Identity of document and passage or figure of particular relevance			
A		US 5615335 A	EMC - Note loading of I/O tests into a controller for testing and evaluating a storage system.		
A,E		US 6567889 B1	LSI- Note formation of a virtual LUN from Cache memory of the RAID Controller in order to improve performance.		
Α		US 2002/0095532 A1	IBM - See whole document. Note performance tuning in pre I/O operation phase.		
A		EP 0714063 A3	HEWLETT-PACKARD - See whole document.  Note method of improving performance in a RAID system using metrics.		

- Document indicating lack of novelty or inventive step
- A Document indicating technological background and/or state of the art.
- Document indicating lack of inventive step if combined with one or more other documents of same estagary.
- Document published on or after the declared priority data but before the filing date of this invention.

Member of the same potent family

Patent document published on orafter, but with priority date earlier than, the filing date of this application.

# Field of Search:

Search of OB, EP, WO & US patent documents classified in the following areas of the UKC':

G4A

Worldwide search of patent documents classified in the following areas of the IPC':

G06F

The following online and other databases have been used in the preparation of this search report:

Online: EPOQUE, WPI, JAPIO

Page No.: 1 of: 1

# INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449)

Docket No.: GB920020094US1

Serial No.:

Applicant(s): Scales et al.

	(FORM P1O-1449)				
	(Substitute)	Filing Date: he	rewith Group:		
		U.S. PATENT	DOCUMENTS		
Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-6,567,889 B1	05-20-2003	DeKoning et al.	711	114
	US-5,615,335	03-25-1997	Onffroy et al.	395	183.06
	US-2002/0095532 A1	07-18-2002	Surugucchi et al.	710	5
	US-				
	F	OREIGN PATE	NT DOCUMENTS		
Examiner Initials	Document Number	Publication Date	Name Of Patentee of Applicant		Translation?
Initials	(Country Code-Number-Kind Code)	(MM-DD-YYYY)			Yes/No/n/a
Initials	EP-0714063-B1	02-20-2002	Hewlett-Packard Company		Yes/No/n/a
Initials			Hewlett-Packard Company		Yes/No/n/a
Initials			Hewlett-Packard Company		Yes/No/n/a
Initials			Hewlett-Packard Company		Yes/No/n/a
Initials			Hewlett-Packard Company		Yes/No/n/a
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Initials	EP-0714063-B1	02-20-2002  TS (Author (Capinexpensive Disks (R.	talize), Title, Date, Pages, Etc., if k AID)", David A. Patterson, et al., Univ. o		
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